

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Angeline Ingrid Bartholomeusz, et al. **Examiner:** Agnieszka Boesen
Serial No.: 10/576,906 **Art Unit:** 1648
Filed: February 14, 2007 **Docket:** 19781
For: HBV VARIANTS DETECTION
AND APPLICATION **Dated:** January 7, 2010

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Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

RESPONSE UNDER 37 C.F.R. § 1.111

Sir:

In response to the Office Action dated October 8, 2009, and in accordance with the provisions of 37 C.F.R. §1.111, Applicants submit the following amendments and remarks for entry in the above-identified case.

CERTIFICATE OF ELECTRONIC FILING

I hereby certify that this correspondence is being deposited with the United States Patent & Trademark Office via Electronic Filing through the United States Patent and Trademark Office e-business website on the date shown below.

Dated: January 7, 2010


Xiaochun Zhu